

10/508917

IAP15 Rec'd PCT/PTO 01 DEC 2005

IN THE UNITED STATES RECEIVING OFFICE

APPLICANT: Michael S. Wong et al.

SERIAL NO.: Not Yet Assigned

FILED: Concurrently Herewith

FOR: Supported Catalysts Using Nanoparticles as
the Support Material

§ GROUP ART UNIT:

§

§

§ EXAMINER:

§ Atty. Dkt. No.: 1789-12702

§ Clt. Ref. No.: 23052

§

§

INFORMATION DISCLOSURE STATEMENT

Date: December 1, 2005

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

This Information Disclosure Statement, including completed Form PTO-1449, comprises a list of pertinent art of which Applicants are aware.

The submission of this Information Disclosure Statement and the references submitted therewith is not an admission that the art cited is "prior" with respect to the present invention, nor is it a representation, that no better art exists. Applicants hereby reserve the right to swear behind or otherwise disprove any alleged "prior" nature of any art cited should the facts support and the situation warrant such an action. It is submitted that the art cited does not constitute a bar to the patentability of Applicants' invention under 35 U.S.C. § 102 or § 103.

This information Disclosure Statement is being filed concurrently with the above-referenced patent application, therefore, no fee is due for the filing of these papers.

Respectfully submitted,



Marcella D. Watkins

Reg. No. 36,962

CONLEY ROSE, P.C.

P. O. Box 3267

Houston, Texas 77253-3267

(713) 238-8000

ATTORNEY/AGENT FOR APPLICANT

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	1789-12702
				Filing Date	
				First Named Inventor	Michael S. Wong
				Group Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	1789-12702

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AA	US-5,840,111	11-24-1998	Wiederhoft et al.	
	AB	US-5,879,715	03-09-1999	Higgins et al.	
	AC	US-6,074,979	06-13-2000	Hagemeyer et al.	
	AD	US-6,090,746	07-18-2000	Bonnemann et al.	
	AE	US-6,391,818	05-21-2002	Bonsel et al.	
	AF	US-6,603,038	08-05-2003	Hagemeyer et al.	
	AG	US-6,686,308	02-03-2004	Mao et al.	
	AH	US-2003/0069131	04-10-2003	Ying et al.	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issued number(s), publisher, city and/or country where published.	T ²
	AJ	PCT International Search Report for International Application No. PCT/US2004/017498, dated December 22, 2004 (2 p.)	
	AK	WONG, JENG, and YING, <i>Supramolecular Templating of Thermally Stable Crystalline Mesoporous Metal Oxides Using Nanoparticulate Precursors</i> , 2001 American Chemical Society Nano Letters Vol. 1, No. 11 (pp. 637-642)	

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

164392.01/1789.12702

*EXAMINER: Initial reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P. O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORM TO THIS ADDRESS. Send To Commissioner For Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2